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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/769,933	02/02/2004	Craig S. Serio	29641/39824	9566

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EXAMINER

NGUYEN, TUAN N

ART UNIT PAPER NUMBER

3751

DATE MAILED: 11/30/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**Office Action Summary**

Application No.

10/769,933

Applicant(s)

SERIO ET AL.

Examiner

Tuan N. Nguyen

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 02 February 2004.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1-28 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-28 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☒ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
- Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date 5/27/04 & 4/30/04.
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: \_\_\_\_\_.

## **DETAILED ACTION**

### ***Specification***

1. The abstract of the disclosure is objected to because it should avoid using phrases which can be implied, such as, "The disclosure generally relates to" on line 1 of the abstract. Correction is required. See MPEP § 608.01(b).
2. The disclosure is objected to because of the following informalities: "roller 16 cover" on line 17 of page 4 should be --roller cover 16-- (see line 17 of page 3).

Appropriate correction is required.

### ***Claim Objections***

3. Claims 1-28 are objected to because of the following informalities: "a contents" on line 6 of claim 1 and line 5 of claims 14 and 25 is grammatically incorrect; and "the rim" on line 1 of claims 4 and 17 lack antecedent in the claim. Appropriate correction is required.

### ***Claim Rejections - 35 USC § 102***

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 1-28 are rejected under 35 U.S.C. 102(b) as being anticipated by Gentile et al. (hereinafter Gentile).

In regard to claims 1, 9, 10, 14 and 23, Gentile discloses a paint applicator comprising a container (1) having an opening; and a housing assembly (see Fig. 2a)

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removably attached to the container, the housing assembly comprising a paint application element (14), which can be considered as “a paint pad” or “a paint roller cover”, and a push-pull valve (see cols. 3-4), the paint application element being adjacent to the valve (see Fig. 2a), and the push-pull valve being in fluid communication with a content of the container.

In regard to claims 2 and 15, the housing assembly comprises a cap (about 2) adapted to substantially seal the opening of the container, and a cover (56) adapted to engage the cap.

In regard to claims 3 and 16, the paint applicator further comprises a “living hinge” (about 62, 64) connecting the cover to the cap. 4.

In regard to claims 4 and 17, a rim comprises a bead and the cap includes an annular channel for receiving the rim, the annular channel including a plurality of ribs adapted to interact with the bead to substantially seal the cap to the container (see Fig. 2a where member 2 engages the bead of the container, the ribs are above and below the bead).

In regard to claims 5 and 18, the cap includes a recess (the recess under member 8, see Figs. 2a and 5) and the cover includes a projection (64, see Figs. 2a and 2b) adapted to interact with the recess to provide a snap-fit engagement between the cap and the cover.

In regard to claims 6 and 19, the cover includes a recess (between 62 and 64, see Figs. 2a and 2b) and the cap includes a projection (about member 8, see Figs. 2a

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and 5) adapted to interact with the recess to provide a snap-fit engagement between the cap and the cover.

In regard to claims 7 and 20, the cap is adapted to engage the paint application element (about 20, see Fig. 2b).

In regard to claims 8 and 21, the cover is adapted to engage the paint application element (via cap 2 when the cover 56 is place thereon).

In regard to claims 11 and 12, the push- pull valve comprises a face (about 12) having a contour that is complementary to an outer diameter of the paint roller cover and the face is in contact with an outer diameter of the paint roller cover (see Fig. 2b).

In regard to claims 13 and 24, an aperture (about 18, see Fig. 2a) of the push-pull valve would be positioned above a centerline of the paint application element in use in an upside down position.

In regard to claims 25-28, the method as claimed would be inherent during normal use of the Gentile device.

### ***Conclusion***

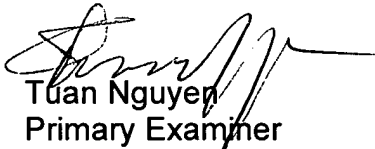
5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. White, Sr., Yonkers et al., Stewart, and Eberhardt et al. disclose other paint applicator having one or more features similar to the instant invention.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan N. Nguyen whose telephone number is 571-272-4892. The examiner can normally be reached on Monday-Friday (10:00-6:00).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine R. Yu can be reached on (571) 272-4835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

  
Tuan Nguyen  
Primary Examiner  
Art Unit 3751  
11/28/05

TN